

block: a chromosomal region
which tends to be inherited as a unit,
with a small number of common forms

SEQ ID NO: 1	W {	241	242	243	244	245	246	247	248	249	250	251	252	253
	A...G...A	┌	┌	┌	┌	┌	┌	┌	┌	┌	┌	┌	┌	┌
	T...T...C...G...A	└	└	└	└	└	└	└	└	└	└	└	└	└
SEQ ID NO: 2	X {													
	A...G...A													
	C...T...A...C...A													
SEQ ID NO: 3	Y {													
	T...A...T													
	T...T...C...G...A													
SEQ ID NO: 4	Z {													
	T...A...T													
	C...T...A...C...A													
	A...T...C...A...C...													
		┌ 261 ───┐			┌ 262 ───┐						┌ 263 ───┐			
		└────────┘			└────────┘						└────────┘			
Figs. 2														

420 430 440

SEQ ID NO: 5 A C T G A C C C C T T T T

 ↓ ↓ ↓ ↓ ↓ ↓

 G A T T A A

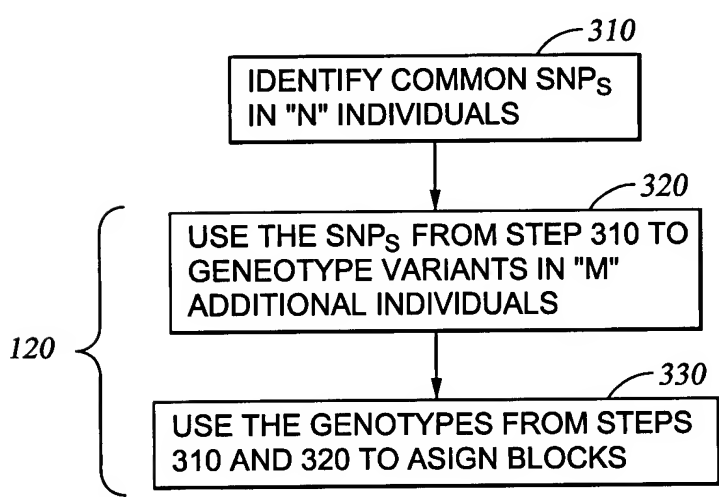
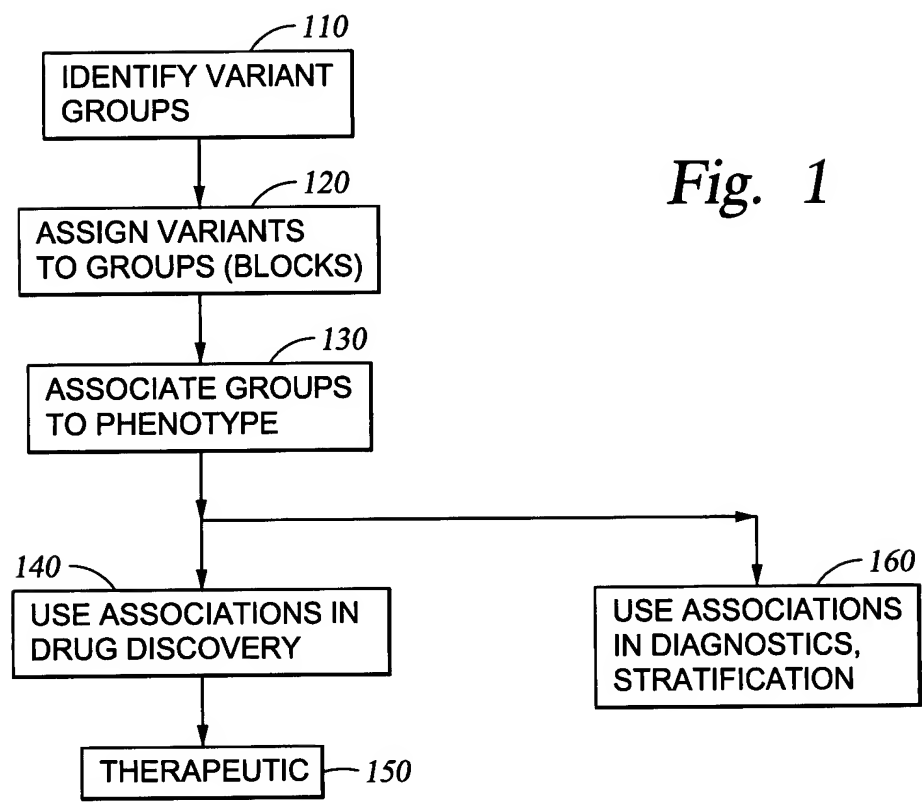
SEQ ID NO: 6 " A G T A A C C C C T T T T " } 410

SEQ ID NO: 7 " A C T G A C C C C T T T T " }

SEQ ID NO: 8 " A C T G A C T C T T T A A " }

 G A T T T } 420

F16. 4



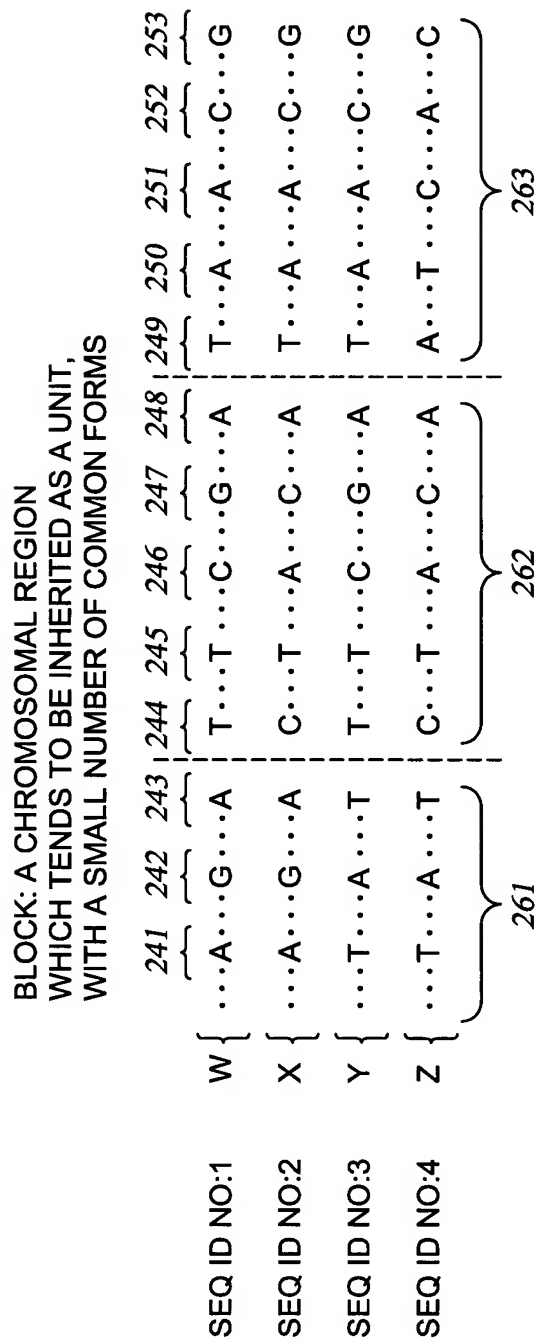


Fig. 2

	420				430				440				410			450	
SEQ ID NO:5	A	C	T	G	A	C	C	C	C	T	T	T	T	T	T	T	T
		→		→		→		→			→			→			
SEQ ID NO:6	✓	G		✓	A	✓	C	✓	C	T	✓	T	...	T	...	...	...
SEQ ID NO:7	A	C	T	A	C	C	C	C	C	T	T	T	T	T	T	T	T
SEQ ID NO:8	A	G	T	G	C	C	C	C	C	T	T	T	T	A	A	T	...
		→		→		→		→			→			→			
	G		...	A	T	...	T	...	T	...	...	...	...	...	...	...	...

Fig. 4